

RECEIVED
CENTRAL FAX CENTER

OCT 12 2004

MARGER JOHNSON & McCOLLOM
PROFESSIONAL CORPORATION

PATENT, TRADEMARK AND COPYRIGHT LAW,
TECHNOLOGY LICENSING & LITIGATION

1030 SW MORRISON STREET
PORTLAND, OREGON 97205 USA

(503) 222-3613
FAX: (503) 274-4622

Internet: www.techlaw.com

TO: Examiner Tim Vo
USPTO Group Art Unit 3729

FAX: (703) 872-9306

FROM: James Harris, Registration No. 40,013

Date: October 12, 2004

Re: Attorney Do. No. 3981-035 Amendment

Number of pages (including this one): 21

In case of error in transmission, call: (503) 222-3613

REMARKS:

In re application of: Joel R. Goergen

Serial No. 10/068,418

Examiner: Tim T. Vo

Confirmation No. 9574

Filed: February 5, 2002

Group Art Unit: 2112

For: HIGH-SPEED ROUTER WITH SINGLE BACKPLANE DISTRIBUTING BOTH POWER
AND SIGNALING

NOTICE

This facsimile transmission is attorney-client privileged and confidential information intended only for the recipient named above. If you are not the intended recipient, you are hereby notified that any dissemination, distribution, use or copying of this communication is strictly prohibited. If you have received this transmission in error, contact us immediately at the number above.

PATENT APPLICATION
Docket No. 3981-35

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Joel R. Goergen

Serial No. 10/068,418

Examiner:

Tim T. Vo

Confirmation No. 9574

Filed:

February 5, 2002

Group Art Unit:

2112

For:

HIGH-SPEED ROUTER WITH SINGLE BACKPLANE
DISTRIBUTING BOTH POWER AND SIGNALING

Date:

October 12, 2004

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Responsive to the Office Action dated July 14, 2004, enclosed is an amendment in the above-identified application. The fee has been calculated as shown below.

| CLAIMS AS AMENDED | | | | | |
|---|------------------------|-----------------|-------|----------|----------------|
| For: | Number After Amendment | Previous Number | Extra | Rate | Additional Fee |
| Total Claims | 20 | 20* | | x \$9 = | \$ |
| Independent Claims | 3 | 3** | | x \$44 = | \$ |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$ 0 |

*greater of twenty (20) or number for which fee has been paid

**greater of three (3) or number for which fee has been paid

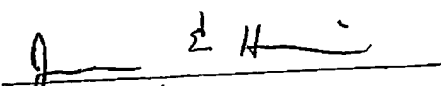


Exhibit A (11 pages)

Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Respectfully submitted,

MARGER JOHNSON & MCCOLLOM, P.C.


James E. Harris
Reg. No. 40,013

MARGER JOHNSON & MCCOLLOM, P.C.
1030 SW Morrison Street
Portland, OR 97205
(503) 222-3613
Customer No. 20575

I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via facsimile number 1-703-872-9306, on October 12, 2004.

Signature


Lauren Ballard-Gemmill

RECEIVED
CENTRAL FAX CENTER

OCT 12 2004

PATENT APPLICATION
Docket No. 3981-35

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Joel R. Goergen

Serial No. 10/068,418

Examiner: Tim T. Vo

Confirmation No. 9574

Filed: February 5, 2002

Group Art Unit: 2112

For: HIGH-SPEED ROUTER WITH SINGLE BACKPLANE
DISTRIBUTING BOTH POWER AND SIGNALING

Date: October 12, 2004

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Responsive to the Office Action, dated July 14, 2004, please enter the following response.

A Listing of Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.